L Number	Hits	Search Text	DB	Time stamp
1	5188	wire and winding and mandrel	USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:16
2	486	wire and winding and mandrel and dual	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:19
3	452	(wire and winding and mandrel) and traverse	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:19
4	102	((wire and winding and mandrel) and traverse) and data	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:19
5	104	((wire and winding and mandrel) and traverse) and controller	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:19
6	28	(((wire and winding and mandrel) and traverse) and data) and command	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:20
7	4	"5499775"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:54
8	646	remote and controller and machine and network and wireless and bluetooth	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:47
9	7	(remote and controller and machine and network and wireless and bluetooth) and "IEEE 802"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 14:48
10	2	(remote and controller and machine and network and wireless and bluetooth) and winding	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:05
11	2	"portable operator console"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:07
12	227	portable and bluetooth and controller and interface and keypad	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:12
13	61	(portable and bluetooth and controller and interface and keypad) and prompt	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:12
14	125	"portable console"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:13
15	1	"portable console" and bluetooth	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:13
16	0	"wireless device" and bluetooth and controller and "machine tool"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/07/09 15:14
17	415	"wireless device" and bluetooth and controller	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/09 15:14

18	1		USPAT; US-PGPUB;	2003/07/09
		controller) and footswitch	EPO; JPO; DERWENT	13.20
19	415	("wireless device" and bluetooth and	USPAT;	2003/07/09
		controller) and controller	US-PGPUB;	15:20
			EPO; JPO;	
1 00	0.0	(Marine) and block oak and	DERWENT	2003/07/09
20	96	("wireless device" and bluetooth and controller) and keypad	USPAT; US-PGPUB;	15:25
		Controller, and keypad	EPO; JPO;	13.23
	<u> </u>		DERWENT	
21	219	palm and remote and bluetooth and control	USPAT;	2003/07/09
		and network and controller	US-PGPUB; EPO; JPO;	15:33
			DERWENT	
22	23	1 'E	USPAT;	2003/07/09
1		control and network and controller) and	US-PGPUB;	15:35
		"remote monitoring"	EPO; JPO; DERWENT	
23	74	bluetooth and "remote control" and	USPAT;	2003/07/09
İ		monitoring and controller and machine	US-PGPUB;	15:35
			EPO; JPO; DERWENT	
24	0	safety and "portable footswitch"	USPAT;	2003/07/09
		and personal and personal and a second a second and a second a second and a second	US-PGPUB;	15:54
			EPO; JPO;	
25	1	 "portable footswitch"	DERWENT USPAT;	2003/07/09
23	_	portable rootswrton	US-PGPUB;	15:55
			EPO; JPO;	
26	1	"montable foot quitab"	DERWENT USPAT;	2003/07/09
26		"portable foot switch"	US-PGPUB;	15:55
			EPO; JPO;	
	5071		DERWENT	2002/07/00
27	5071	"foot switch"	USPAT; US-PGPUB;	2003/07/09 15:55
			EPO; JPO;	
	1150		DERWENT	2002/07/00
28	1150	"foot switch" and safety	USPAT; US-PGPUB;	2003/07/09 15:55
			EPO; JPO;	20100
			DERWENT	0000 (07 (00
29	348	("foot switch" and safety) and ensure	USPAT; US-PGPUB;	2003/07/09 15:56
			EPO; JPO;	13.30
			DERWENT	
30	50	'	USPAT;	2003/07/09
		and winding	US-PGPUB; EPO; JPO;	16:00
			DERWENT	
31	1150	"foot switch" and safety	USPAT;	2003/07/09
			US-PGPUB; EPO; JPO;	16:00
			DERWENT	
32	0	,	USPAT;	2003/07/09
		and "inadvertantly"	US-PGPUB;	16:01
			EPO; JPO; DERWENT	
33	1408	"inadvertantly"	USPAT;	2003/07/09
		<u>-</u>	US-PGPUB;	16:01
'			EPO; JPO;	
34	4	("foot switch" and safety) and	DERWENT USPAT;	2003/07/09
	1	"inadvertantly"	US-PGPUB;	17:36
		_	EPO; JPO;	
			DERWENT	

			T	T
35	7	"IEEE 802" and LAN/MAN	USPAT;	2003/07/09
			US-PGPUB;	17:46
	Į.		EPO; JPO;	
	_		DERWENT	0000 (07 (00
36	70	"data terminal" and removable and console	USPAT;	2003/07/09
	1		US-PGPUB;	17:47
	1		EPO; JPO;	
		,,	DERWENT	2002/07/00
37	371374	removable	USPAT;	2003/07/09
	1		US-PGPUB;	17:48
	1		EPO; JPO; DERWENT]
38	27	removable near keypad	USPAT;	2003/07/09
38	37	removable hear keypad	US-PGPUB;	17:48
	1		EPO; JPO;	1,130
ĺ			DERWENT	
l _	274	"reason code" and available and status	USPAT;	2003/05/19
]	and machine	US-PGPUB;	10:36
	1		EPO; JPO;	
	1		DERWENT	
_	52	("reason code" and available and status	USPAT;	2003/05/19
		and machine) and manufacturing	US-PGPUB;	10:41
	1		EPO; JPO;	
•			DERWENT	
-	6	reason and offline and non-available	USPAT;	2003/05/19
1			US-PGPUB;	10:42
			EPO; JPO;	
	1		DERWENT	
-	146	1 ***	USPAT;	2003/05/19
1	1	offline and reason	US-PGPUB;	10:43
			EPO; JPO;	
1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DERWENT	2002/05/10
-	10		USPAT;	2003/05/19
]		online and offline and reason	US-PGPUB; EPO; JPO;	10:59
1			DERWENT	
_	160	 manufacturing and "machine status" and	USPAT;	2003/05/19
1	100	reason	US-PGPUB;	10:59
		, 	EPO; JPO;	
1			DERWENT	
-	o	manufacturing and ("machine status" near	USPAT;	2003/05/19
		reason)	US-PGPUB;	10:59
1			EPO; JPO;	
			DERWENT	
-	0	"machine status" near reason	USPAT;	2003/05/19
			US-PGPUB;	10:59
1			EPO; JPO;	
		<u> </u>	DERWENT	0000 (05 (00
† -	0	"machine status" and reason and	USPAT;	2003/05/19
	-	manufacturingt	US-PGPUB;	10:59
	 .		EPO; JPO; DERWENT	
_	160	"machine status" and reason and	USPAT;	2003/05/19
-	160	"machine status" and reason and manufacturing	US-PGPUB;	11:00
		manufacturing	EPO; JPO;	11.00
			DERWENT	
_	11	"machine status" and reason and	USPAT;	2003/05/19
	11	manufacturing and offline	US-PGPUB;	11:14
			EPO; JPO;	
			DERWENT	
_	6	"reason database" and manufacturing	USPAT;	2003/05/19
i			US-PGPUB;	11:15
	<u> </u> -		EPO; JPO;	
			DERWENT	
-	92	manufacturing and "available status"	USPAT;	2003/05/19
	ł		US-PGPUB;	11:15
	ţ		EPO; JPO;	
			DERWENT	

[·	3.4	I manufacturing and Harrilable attached	HCDAM.	2003/05/10
-	34	manufacturing and "available status" and defects and errors	USPAT; US-PGPUB;	2003/05/19 11:27
		defects and effors	EPO; JPO;	11.47
			DERWENT	
_	99	 manufacturing and "reason codes"	USPAT;	2003/05/19
1	, ,,,	manaractaring and reason codes	US-PGPUB;	11:28
		` ·	EPO; JPO;	-1.20
			DERWENT	
l_ i	71	manufacturing and "reason codes" and	USPAT;	2003/05/20
	'1	machine	US-PGPUB;	12:36
			EPO; JPO;	
			DERWENT	
_	6	manufacturing and "reason database"	USPAT;	2003/05/20
	_		US-PGPUB;	12:37
			EPO; JPO;	
			DERWENT	
_	0	avaialable and non-available	USPAT;	2003/05/20
].			US-PGPUB;	12:37
			EPO; JPO;	
1			DERWENT	
-	225	"non-available"	USPAT;	2003/05/20
1			US-PGPUB;	12:37
1			EPO; JPO;	
4		·	DERWENT	
-	95	"non-available" and status	USPAT;	2003/05/20
			US-PGPUB;	12:38
			EPO; JPO;	
			DERWENT	
-	72	"reason database"	USPAT;	2003/05/20
			US-PGPUB;	12:39
			EPO; JPO;	
[_		DERWENT	0000/05/00
-	72	reason adj database	USPAT;	2003/05/20
]			US-PGPUB;	12:39
}			EPO; JPO;	
1	010		DERWENT	2002/05/20
-	218	1	USPAT;	2003/05/20 12:40
]		status	US-PGPUB; EPO; JPO;	12:40
			DERWENT	
_	165	 (manufacturing and online and offline and	USPAT;	2003/05/20
	103	status) and database	US-PGPUB;	13:09
1		Scacas, and dacabase	EPO; JPO;	20.05
1			DERWENT	
_	134	((manufacturing and online and offline	USPAT;	2003/05/20
		and status) and database) and machine	US-PGPUB;	13:13
			EPO; JPO;	
[DERWENT	
-	1721	"checking status"	USPAT;	2003/05/20
		_	US-PGPUB;	13:16
			EPO; JPO;	
]		·	DERWENT	
-	195038	manufacturing and machine	USPAT;	2003/05/20
			US-PGPUB;	13:14
]			EPO; JPO;	
			DERWENT	
-	115	,	USPAT;	2003/05/20
]		machine)	US-PGPUB;	13:14
			EPO; JPO;	
			DERWENT	
-	5133	"check status"	USPAT;	2003/05/20
]			US-PGPUB;	13:16
			EPO; JPO;	
			DERWENT	
-	27		USPAT;	2003/05/20
1		machine)) and "check status"	US-PGPUB;	13:18
]			EPO; JPO;	
			DERWENT	

				· · · · · · · · · · · · · · · · · · ·
-	1142	"status code" and reason	USPAT;	2003/05/20
			US-PGPUB;	13:18
	1		EPO; JPO;	
			DERWENT	Į.
-	229	("status code" and reason) and	USPAT;	2003/05/20
		manufacturing	US-PGPUB;	13:18
		_	EPO; JPO;	
İ			DERWENT	1
_	165	(("status code" and reason) and	USPAT;	2003/05/20
		manufacturing) and machine	US-PGPUB;	14:10
			EPO; JPO;	
	1		DERWENT	
 _	242	manufacturing and 702/182	USPAT;	2003/05/20
		manaradouring and 7027102	US-PGPUB;	14:18
			EPO; JPO;	111123
İ	1		DERWENT	
1_	18	(manufacturing and 702/182) and status	USPAT;	2003/05/20
_	10	and flag	US-PGPUB;	14:21
		and frag	EPO; JPO;	14.21
			1	
1_	10	/manufacturing and 702/102\ and atatur	DERWENT	2003/05/20
-	10	(manufacturing and 702/182) and status	USPAT;	I ' '
		and flag and database	US-PGPUB;	14:22
			EPO; JPO;	
] , , , , , , , , , , , , , , , , , , ,	DERWENT	2002/05/20
-	13		USPAT;	2003/05/20
	1	machine and offline	US-PGPUB;	14:25
			EPO; JPO;	
			DERWENT	1
-	18	705/8 and "status flag"	USPAT;	2003/05/20
		•	US-PGPUB;	14:46
			EPO; JPO;	
			DERWENT	
-	8	(705/8 and "status flag") and reason	USPAT;	2003/05/20
1			US-PGPUB;	14:48
			EPO; JPO;	
			DERWENT	
-	714	"reason code"	USPAT;	2003/05/20
İ			US-PGPUB;	14:48
		· ·	EPO; JPO;	
			DERWENT	
-	. 0	"reason code" near machine	USPAT;	2003/05/20
			US-PGPUB;	14:48
			EPO; JPO;	
			DERWENT	l l
-	0	"reason flag" near machine	USPAT;	2003/05/20
		_	US-PGPUB;	14:48
			EPO; JPO;	l l
		•	DERWENT	
-	71	"reason flag"	USPAT;	2003/05/20
			US-PGPUB;	14:50
			EPO; JPO;	
			DERWENT	
_	l o	"reason for downtime"	USPAT;	2003/05/20
			US-PGPUB;	14:51
			EPO; JPO;	
			DERWENT	ļ
_	14	"reason downtime"	USPAT;	2003/05/20
}	**	1 Cabon downtrame	US-PGPUB;	16:36
			EPO; JPO;	10.50
			DERWENT	
1_	4	"6144893"		2003/05/20
[-	4	"6144893"	USPAT;	16:58
			US-PGPUB;	10:30
		· ·	EPO; JPO;	
			DERWENT	2002/05/20
-	645	"available status"	USPAT;	2003/05/20
1			US-PGPUB;	16:58
			EPO; JPO;	
	l		DERWENT	

	69	"available status" and machine and	USPAT;	2003/05/20
-	9	manufacturing	US-PGPUB;	17:01
		manuracturing	EPO; JPO;	17.01
			DERWENT	
	146	H		2002/05/20
-	146	"available status" and machine and idle	USPAT;	2003/05/20
			US-PGPUB;	17:02
			EPO; JPO;	
ĺ			DERWENT	
-	71	"available status" and machine and idle	USPAT;	2003/05/20
		and 700/	US-PGPUB;	17:06
			EPO; JPO;	1
			DERWENT	
-	0	status near idle near WIP	USPAT;	2003/05/20
			US-PGPUB;	17:06
			EPO; JPO;	ŀ
ļ	1		DERWENT	
-	1255	status near idle	USPAT;	2003/05/20
İ			US-PGPUB;	17:07
	İ		EPO; JPO;	
			DERWENT	8-1
-	86	(status near idle) and statuses	USPAT;	2003/05/20
			US-PGPUB;	17:07
			EPO; JPO;	
			DERWENT	
_	1	(status near idle) near available	USPAT;	2003/05/20
			US-PGPUB;	17:07
	ŀ		EPO; JPO;	
			DERWENT	
-	34	(status near idle) and manufacturing and	USPAT;	2003/05/20
		controller	US-PGPUB;	17:08
			EPO; JPO;	
			DERWENT	
-	3	"available status" near machine	USPAT;	2003/05/20
			US-PGPUB;	17:09
			EPO; JPO;	
			DERWENT	
_	ا م	idle and "work in progress" and available	USPAT;	2003/05/20
		and online	US-PGPUB;	17:10
			EPO; JPO;	- ·
			DERWENT	
l	L	I		L